

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

IRENE MAUROMMATI ET AL

PHN 16-576

Serial No.

Group Art Unit:

Filed: CONCURRENTLY

Examiner:

INFORMATION PROCESSING SYSTEM

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

APPOINTMENT OF ASSOCIATES

Sir:

The undersigned Attorney of Record hereby revokes all prior appointments (if any) of Associate Attorney(s) or Agent(s) in the above-captioned case and appoints:

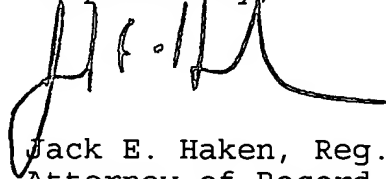
**ANNE E. BARSCHALL**

**(Registration No. 31,089)**

c/o U.S. PHILIPS CORPORATION, Intellectual Property Department, 580 White Plains Road, Tarrytown, New York 10591, his Associate Attorney(s)/Agent(s) with all the usual powers to prosecute the above-identified application and any division or continuation thereof, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

ALL CORRESPONDENCE CONCERNING THIS APPLICATION AND THE LETTERS PATENT WHEN GRANTED SHOULD BE ADDRESSED TO THE UNDERSIGNED ATTORNEY OF RECORD.

Respectfully,



Jack E. Haken, Reg. 26,902  
Attorney of Record

Dated at Tarrytown, New York  
this 21TH day of OCTOBER, 1998.

09177960-102398

# DECLARATION and POWER OF ATTORNEY

ATTORNEY'S DOCKET NO.:  
**PHN 16.576**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**"Information processing system"**

the specification of which (check one)

☐ is attached hereto.

☐ was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by the amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

## PRIOR FOREIGN APPLICATION(S)

COUNTRY	APP.NUMBER	DATE OF FILING (DATE,MONTH, YEAR)	PRIORITY CLAIMED UNDER 35 U.S.C. 119
Europe	97203339.3	28 October 1997	YES

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

## PRIOR UNITED STATES APPLICATION(S)

APPLICATION SERIAL NUMBER	FILING DATE	STATUS (PATENTED, PENDING, ABANDONED)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Algy Tamoshunas, Reg. No. 27,677  
Jack E. Haken, Reg. No. 26,902

SEND CORRESPONDENCE TO: Corporate Patent Counsel; U.S. Philips Corporation; 580 White Plains Road; Tarrytown, NY 10591	DIRECT TELEPHONE CALLS TO: (name and telephone No.) (914) 332-0222
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Dated:		Inventor's Signature:		
Full Name of Inventor	Last Name <b>MAUROMMATI</b>	First Name <b>Irene</b>	Middle Name	
Residence & Citizenship	City <b>Eindhoven</b>	State or Foreign Country <b>The Netherlands</b>	Country of Citizenship <b>Greece</b>	
Post Office Address	Street <b>Prof. Holstlaan 6</b>	City <b>5656 AA Eindhoven</b>	State or Country <b>The Netherlands</b>	Zip Code
Dated:		Inventor's Signature:		
Full Name of Inventor	Last Name <b>VAN VELZEN</b>	First Name <b>Deirdre</b>	Middle Name <b>J.M.</b>	
Residence & Citizenship	City <b>Eindhoven</b>	State or Foreign Country <b>The Netherlands</b>	Country of Citizenship <b>The Netherlands</b>	
Post Office Address	Street <b>Prof. Holstlaan 6</b>	City <b>5656 AA Eindhoven</b>	State or Country <b>The Netherlands</b>	Zip Code

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Washington, D.C. 20231



CITATION OF RELATED CASES

Sir:

Attached is a report which was made by the assignee of the above-identified patent application.

The United States patent applications and issued patents identified in this report may be relevant to the examination of the above-identified patent application inasmuch as they have been identified by an automated search of the assignee's patent portfolio files as having common inventors with and/or subject matter which is classified by the assignee in the same technological field as the above-identified patent application. However, citation of this report is neither an admission that any document noted therein is prior art to the above-identified patent application nor a waiver of the confidential status of any listed patent application under 35 U.S.C. 122.

Respectfully submitted,

By *[Signature]*  
Anne E. Barschall, Reg. 31,089  
Attorney  
(914) 333-9624

# Related Cases/Technology Report for PHN 16576

MAUROMMATI, IRENE  
VAN VELZEN, DEIRDRE J.

Docket No.: PHN 16576

Patent No.:

OS Codes : IT C100

TR 8900

Title : INFORMATION PROCESSING SYSTEM.

Attorney:

UNASSIGNED

Serial No.:

## Related Technology

WHELAN, MICHAEL P.  
WU, HSIANG-LUNG

Docket No.: PHA 23068

Patent No.:

OS Codes : IT C100

IT 1500

Title : USER IDENTIFICATION SYSTEM FOR EQUIPMENT WITH

Attorney: BARSCHALL

Serial No.: 08/576105

GOULDEN, LORNA  
HERMAN, JEFFREY A.  
MOORE, PAUL S.

Docket No.: PHA 23248

Patent No.:

OS Codes : RC S000

IT C100

Title : REMOTE WITH 3D-ORGANIZED GUI FOR A HOME

Attorney: VERDONK

Serial No.: 08/871082

WONG, STEPHEN T.  
HOFFBERG, MARK B.  
YU, YUAN-PIN

Docket No.: PHA 23255

Patent No.:

OS Codes : IT C100

IT 4500

Title : WEB-BASED, BIOMETRIC AUTHENTICATION SYSTEM AND

Attorney: SCHMITT

Serial No.: 08/871035

MANKOVICH, NICHOLAS J.

Docket No.: PHA 23332

Patent No.:

OS Codes : IT C100

Title : GRAPHICAL USER INTERFACE FOR WEIGHTING INPUT

Attorney: BARSCHALL

Serial No.: 08/999317

LYONS, DAMIAN M.

Docket No.: PHA 23333

Patent No.:

OS Codes : IT C100

IT 4100

Title : SYSTEM AND METHOD FOR PERMITTING  
THROUGH A VIRTUAL REALITY ENVIRONMENT USING

Attorney: THORNE

Serial No.: 08/996677

GALLERY, RICHARD D.

Docket No.: PHB 34115

Patent No.:

OS Codes : IT C100

IT 1500

Title : CURSOR CONTROL WITH USER FEEDBACK MECHANISM.

Attorney: THORNE

Serial No.: 08/959783

STEINBIB, VOLKER  
TRAN, BACH-HIEP  
NEY, HERMANN

Docket No.: PHD 94042A

Patent No.:

OS Codes : IT

Title : METHOD OF RECOGNIZING A SEQUENCE OF WORDS AND  
CARRYING OUT THE METHOD.

Attorney: TIERNEY

Serial No.: 08/413051

GERRISSEN, FACQUES F.  
VAN ITEGEM, JOZEPH P.

Docket No.: PHN 13297  
Patent No.:  
OS Codes : IT C100 IT 1400  
Title : DATA PROCESSING SYSTEM USING GESTURE-BASED INPUT

Attorney: EASON  
Serial No.: 07/616447

GERRISSEN, FACQUES F.  
VAN ITEGEM, JOZEPH P.  
DAAMEN, JOHANNES R.  
DE BOER, JAAP J.

Docket No.: PHN 13297A  
Patent No.: 5319747  
OS Codes : IT C100 IT 1400  
Title : DATA PROCESSING SYSTEM USING GESTURE-BASED INPUT

Attorney: EASON  
Serial No.: 08/062491

ANDERSON, LISA C.  
HOLMAN, KATHLEEN L.

Docket No.: PHN 13588  
Patent No.:  
OS Codes : IT C100  
Title : APPARATUS FOR THE INTERACTIVE HANDLING OF

Attorney: BARSCHALL  
Serial No.: 07/694535

ANDERSON, LISA C.  
HOLMAN, KATHLEEN L.  
VAN SWAAIJ, MAURICE G.

Docket No.: PHN 13588A  
Patent No.:  
OS Codes : IT C100  
Title : APPARATUS FOR THE INTERACTIVE HANDLING OF

Attorney: BARSCHALL  
Serial No.: 08/021640

ANDERSON, LISA C.  
HOLMAN, KATHLEEN L.  
VAN SWAAIJ, MAURICE G.

Docket No.: PHN 13588B  
Patent No.:  
OS Codes : IT C100  
Title : APPARATUS FOR THE INTERACTIVE HANDLING OF

Attorney: BARSCHALL  
Serial No.: 08/278676

ANDERSON, LISA C.  
HOLMAN, KATHLEEN L.  
VAN SWAAIJ, MAURICE G.

Docket No.: PHN 13588C  
Patent No.: 5828360  
OS Codes : IT C100  
Title : APPARATUS FOR THE INTERACTIVE HANDLING OF

Attorney: BARSCHALL  
Serial No.: 08/278676

ANDERSON, LISA C.  
HOLMAN, KATHLEEN L.  
VAN SWAAIJ, MAURICE G.

Docket No.: PHN 13588D  
Patent No.:  
OS Codes : IT C100  
Title : APPARATUS FOR THE INTERACTIVE HANDLING OF

Attorney: BARSCHALL  
Serial No.: 09/129811

BEUK, LEONARDUS G.  
KIP, ALBART J.

Docket No.: PHN 13726  
Patent No.:  
OS Codes : IT C100  
Title : DEVICE WITH A HUMAN-MACHINE INTERFACE.

Attorney: BARSCHALL  
Serial No.: 07/881016

BEUK, LEONARDUS G.  
KIP, ALBART J.

Docket No.: PHN 13726A  
Patent No.:  
OS Codes : IT C100  
Title : DEVICE WITH A HUMAN-MACHINE INTERFACE.

Attorney: BARSCHALL  
Serial No.: 08/267265

BEUK, LEONARDUS G.  
KIP, ALBART J.

Docket No.: PHN 13726B  
Patent No.:  
OS Codes : IT C100  
Title : DEVICE WITH A HUMAN-MACHINE INTERFACE.

Attorney: BARSCHALL  
Serial No.: 08/758983

BEUK, LEONARDUS G.  
KIP, ALBART J.

Docket No.: PHN 13726C  
Patent No.:  
OS Codes : IT C100  
Title : DEVICE WITH A HUMAN-MACHINE INTERFACE.

Attorney: BARSCHALL  
Serial No.: 09/090002

VAN HEMERT, JAN P.

Docket No.: PHN 13773  
Patent No.:  
OS Codes : IT C100  
Title : MULTI-MEDIA HANDLING SYSTEM.

Attorney: WIEGHAUS  
Serial No.: 07/912926

VAN HEMERT, JAN P.

Docket No.: PHN 13773A  
Patent No.:  
OS Codes : IT C100  
Title : MULTI-MEDIA HANDLING SYSTEM.

Attorney: WIEGHAUS  
Serial No.: 08/318032

VAN HEMERT, JAN P.

Docket No.: PHN 13773B  
Patent No.:  
OS Codes : IT C100  
Title : MULTI-MEDIA HANDLING SYSTEM.

Attorney: WIEGHAUS  
Serial No.: 08/951291

DE VET, JOHANNES H.  
VAN DEEMTER, CORNELIS J  
GERRISEN, JACQUES F.  
KEMP, JOHANNES A.

Docket No.: PHN 14124  
Patent No.:  
OS Codes : IT C100  
Title : MULTI-MODULE CONSUMER APPLIANCE WITH BUTTON-WISE  
FUNCTIONALLY INDICATION ON A SUPERIOR MODULE.

Attorney: WIEGHAUS  
Serial No.: 08/089959

WALGERS, ERIK J.

Docket No.: PHN 14546  
Patent No.: 5546106  
OS Codes : IT C100  
Title : INTERACTIVE IMAGE DISPLAY DEVICE WITH CURSOR

Attorney: WIEGHAUS  
Serial No.: 08/293633

KEYSON, DAVID V.

Docket No.: PHN 15004  
Patent No.:  
OS Codes : IT C100 IT 1500  
Title : VIRTUAL WORKSPACE WITH USER-PROGRAMMABLE TACTILE

Attorney: VERDONK  
Serial No.: 08/523069

KEYSON, DAVID V.

Docket No.: PHN 15004A  
Patent No.:  
OS Codes : IT C100 IT 1500  
Title : VIRTUAL WORKSPACE WITH USER-PROGRAMMABLE TACTILE

Attorney: VERDONK  
Serial No.: 08/802820

KEYSON, DAVID V.

Docket No.: PHN 15004B  
Patent No.:  
OS Codes : IT C100 IT 1500  
Title : VIRTUAL WORKSPACE WITH USER-PROGRAMMABLE TACTILE

Attorney: VERDONK  
Serial No.: 08/939351

GARDIEN, PAULUS F.  
DE BONT, JOHANNA M.

Docket No.: PHN 15011  
Patent No.: 5715417  
OS Codes : IT C100  
Title : METHOD OF ENABLING A USER TO SELECT A SERVICE,  
CARRYING OUT THE METHOD, SERVER FOR USE IN THE

Attorney: VERDONK  
Serial No.: 08/526020

KEYSON, DAVID V.

Docket No.: PHN 15308  
Patent No.: 5703620  
OS Codes : IT C100 IT 1500  
Title : DYNAMIC TARGET GAIN IN THE CAPTURE OF USER

Attorney: VERDONK  
Serial No.: 08/548934

WOUTERS, MIRJAM S.

Docket No.: PHN 15548  
Patent No.:  
OS Codes : IT C100 IT 1500  
Title : METHOD OF AND SYSTEM FOR SELECTING A FUNCTION IN  
APPLICATION.

Attorney: BARSCHALL  
Serial No.: 08/747691

SMEETS, JOSEPH P.

Docket No.: PHN 15777  
Patent No.:  
OS Codes : IT C100 IT 1500  
Title : DATA PROCESSING SYSTEM PROVIDED WITH SOFT  
SHIFTS BETWEEN DIRECT AND INDIRECT CHARACTER

Attorney: THORNE  
Serial No.: 08/841917

SMEETS, JOSEPH P.

Docket No.: PHN 15837  
Patent No.:  
OS Codes : IT C100 IT 1500  
Title : DATA PROCESSING ENTRY SYSTEM PROVIDED WITH SOFT  
HAS ERGONOMIC LAYOUT BASED ON PREFERRED POSITIONS

Attorney: BARSCHALL  
Serial No.: 08/866647

JORNA, GERARDUS C.  
WOUTERS, MIRJAM S.

Docket No.: PHN 15959  
Patent No.:  
OS Codes : IT C100 IT 1500  
Title : METHOD AND SYSTEM FOR SELECTING AN INFORMATION

Attorney: BARSCHALL  
Serial No.: 08/914445

KEYSON, DAVID V.

Docket No.: PHN 16162  
Patent No.:  
OS Codes : IT C100 TV UI00  
Title : VIRTUAL WORKSPACE FOR TACTUAL INTERACTION.

Attorney: WIEGHAUS  
Serial No.: 09/003278

LYONS, DAMIAN M.  
MURPHY, THOMAS G.

Docket No.: PHN 16692

Patent No.:

OS Codes : IT C100

Title : METHOD AND SYSTEM FOR GESTURE BASED OPTION

Attorney: THORNE

Serial No.: 08/995823